

[10191/822] S. H. D.

## IN THE CAMEED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

MUELLER et al.

Serial No.

09/169,060

Filed

October 9, 1998

For

DEVICE AND METHOD FOR CONTROLLING A

**GENERATOR** 

Examiner

Group Art Unit

P. Medley

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to: Commissioner of Patents and Tradismarks, Windshopton, D.C., 20231, on

Assistant Commissioner for Patents Washington, D.C. 20231

Atty's Signature

RICHARD L MAYER

RICHARD L. MAYER KENYON & KENYON

## **AMENDMENT**

SIR:

In response to the Final Office Action dated April 19, 2000, entry of the following amendments is respectfully requested.

## In The Claims

Please amend claims 2, 11, 14, 23, 27, and 29 as set forth below.

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- 2. (Amended) The device according to claim 1, wherein the transistor includes [one of] a MOS field-effect transistor[, an insulated gate bipolar transistor and a further semiconductor switching device].
- 11. (Amended) A device for controlling a generator including a controlled transistor  $\sqrt{}$  bridge having [one of a freewheeling diode and] a first transistor, comprising:

a second transistor for at least temporarily short-circuiting the controlled transistor bridge, the second transistor including an interrupter connected parallel to the controlled transistor bridge,

wherein the second transistor has a base which receives a control signal, and wherein the controlled transistor bridge provides a step-up converter function.

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